

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication No.:

10/784,015

Filing Date:

February 20, 2004

Applicant:

Umeda et al.

Group Art Unit:

2838

Examiner:

Jeffrey L. Sterrett

Title:

POWER SUPPLY APPARATUS

Attorney Docket:

9319I-000322/DVB

Mail Stop Amendment Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSIVE AMENDMENT

Sir:

In response to the Office Action mailed September 20, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the			Application Number	10/784,0	015		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date		February 20, 2004		
			First Named Inventor		Umeda et al.		
			Art Unit	2838	2838		
		- -	Examiner Name	Jeffrey l	Jeffrey L. Sterrett		
Total Number of Page	es in This Submission	, ,	Attorney Docket Number	93191-0	00322/DVB		
		ENCLOSI	JRES (check all that apply)				
Fee Transmittal I	Form	☐ Drawing(s)		After	After Allowance Communication to Technology Center (TC)		
Fee Attached	i	Licensing	-related Papers	Appe	Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	ply	Petition		☐ Appe	al Communication to TC eal Notice, Brief, Reply Brief)		
After Final		_	o Convert to a al Application	Propi	Proprietary Information		
Affidavits/dec	claration(s)		Attorney, Revocation of Correspondence Address	☐ Statu	Status Letter		
Extension of Tim	e Request	Terminal	Disclaimer	Othe	Other Enclosure(s) (please identify below):		
	Express Abandonment Request		for Refund		2 Terminal Disclaimers		
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☐ Information Discl	osure Statement						
Certified Copy of Priority Document(s)		Remarks					
	Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE OF AP	PLICANT, ATTORNEY,	OR AGENT	•		
Firm <i>or</i> Individual name	or Harness, Dickey & Piero		Attorney Name G. Gregory Schivley Bryant E. Wade		Reg. No. 27,382 40,344		
Signature	Signature Supplies Signature						
Date	December 20, 2004						
	C	ERTIFICATE	OF TRANSMISSION/MA	ILING			
	nt postage as first o	class mail in a			ed with the United States Postal er for Patents, P.O. Box 1450,		
Typed or printed nam	ne G. Gregory S	hivley/Bryant E	E. Wade	Express Mail Label No.	EV 570 165 725 US (12/20/2004)		
Signature	7.1	- /huge	Mully	Date	December 2004		

This collection of information is required by 77 CFR 1.5/ The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S/C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USP/O. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/of suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 223/3-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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PTO/SB/17 (12-04)
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FEE	TR	AN	SMI	TT	AL
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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	\$260
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Complete if Known						
Application Number	10/784,015					
Filing Date	February 20, 2004					
First Named Inventor	Umeda et al.	_				
Examiner Name	Jeffrey L. Sterrett					
Art Unit	2838					
Attorney Docket No.	9319I-000322/DVB					

METHOD OF PAYMENT (check all that apply)								FEE C	ALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES Large Entity, Small Entity									
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1011 300	2011	150	Utility filing fee				1402	500	2402	250	Filing a brief in support of an appeal		
1012 200	2012	100	Design filing fe	90			1403	1000	2403	500	Request for oral hearing		
1013 200	2013	100	Plant filing fee				1452	500	2452	250	Petition to revive - unavoidable		
1014 300	2014	150	Reissue filing f	fee			1453	1500	2453	750	Petition to revive – unintentional		
1005 200	2005	100	Provisional filli	ng fee			1501	1400	2501	700	Utility issue fee (or reissue)		
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Total Claims		20 ** =	Claims	below	= Paid	7					Recording each patent assignment		
Independent	一	-3** =	0 x		= 0	i	8021	40	8021	40	per property (times number of properties)		
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**or number previously paid, if greater; For Reissues, see above									SUBTOTAL (4) (\$)0				
SUBMITTED BY									Complete (if applicable)				
G Gregory Schiyley						27.	382		Complete (ii applicable)				
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December 2004

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